# TFR's for a Fire or SAR\* and FTA

### When receiving a TFR request make sure the following is obtained:

Use an aircraft desk computer or other that has the certificate installed.

Center Point (Lat. Long. in **Degrees Min. Sec.** (DDMMSSN XDDDMMSSW)

Diameter (Standard is 5nm)

Ceiling (Elevation MSL, standard is 3,000ft above highest ground elevation)

When setting the effective time and date always use Zulu time and should be set approximately 30 minutes from the current date/time. When setting the need until or duration; always use the ending date/time of September 30 for a Wildland Fire. Other types (i.e. SAR) use appropriate end date/time. Add the VHF-AM Air-to-Air frequency to the request. If the frequency changes you must cancel and reorder the TFR.

Always check the Graphic in NES to insure the TFR does not impede anything. If the TFR has, Military airspace involved within the TFR the airspace will need to be de-conflicted. If an airport is involved within the TFR this will NOT close the airport. Check with the Incident and/or the Aerial Supervision to see if TFR can be altered to exclude the airport (smaller diameter or a polygon). Notice must be given to the FSS and the ATC specified in the TFR. SkyVector (www.skyvecter.com) is a good website to use as well. Always notify the appropriate military base if the TFR is going to close to or contain any military airspace (RAS, LATIN, & MTR).

If you have problems or are too busy, you may fill out paper copy & send to GBC Aircraft Desk. A copy of TFR form is located at the Aircraft desk in the front of the top file cabinet drawer, or

J:\Fire Center\Dispatch\AIRCRAFT\TFR\Feb2 015 TFR Form-Final. When complete & submitted - call correct ARTCC to notify

An A# must be created in ROSS, and filled with the issued NOTAM. Entering the TFR into the NOTAM Entry System (NES) is the preferred Method. Faxing to the ARTCC is still an option if needed. Remember you **MUST** place a phone call to the correct ARTCC and notify them that a TFR has been placed in NES or Faxed. Remember to release in ROSS & Cancel with the ARTCC after it is cancelled by the incident.

#### **Notifications:**

**The published NOTAM must be faxed to GBCC -- 801-539-5321** also notify them when cancelling a TFR. Call the FS, BLM, and NPS Aviation Managers regardless of land ownership. Also notify the following:

Cedar City Air Center 435-865-4620 Moki Helitack/SGU Helibase 435-674-2255 Mesquite SEAT Base 702-346-7405

#### **Zion NP standard TFR**

Lat. Long 37 16 50 x 113 00 37, Radius 7NM, Ceiling 11,000 MSL J:\Fire Center\Dispatch\AIRCRAFT\TFR Zion NP SAR

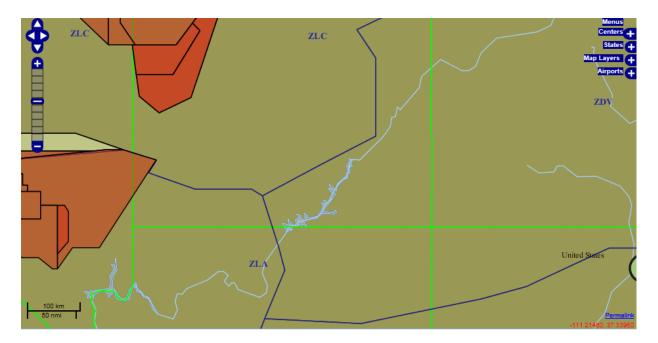
Remember to release in ROSS & Cancel with the ARTCC after it is cancelled by the incident. If any questions refer to Chapter 6 of the Interagency Airspace Coordination Guide located on the Aircraft shelf or at: <a href="http://www.fs.fed.us/r6/fire/aviation/airspace/web/index.htm">http://www.fs.fed.us/r6/fire/aviation/airspace/web/index.htm</a>

Salt Lake ARTCC (KZLC)		L.A. ATRCC (KZLA)		Denver ATRCC(KZDV)	
Phone	801-320-2560	Phone	661-265-8205	Phone	303-651-4248
Fax	801-320-2589	Fax	661-265-8226	Fax	303-651-4104

### **Entering a TFR in the NOTAM Entry System**

- 1. Go to https://nes.notams.faa.gov/nesv3/index.html
- 2. Logon by entering your initials and password.
- 3. On the left side of the screen click on 91.137 Form.
- 4. Click on 91.137(A)(2) a reason box will appear under the form number. Click on <u>select</u>, pick FIRE FIGHTING, and the reason.
- 5. Enter the fire name.
- 6. Click on the ARTCC and pick either ZLA or ZLC. Refer to ARTCC map for which ARTCC your fire is located in.
- 7. Click on the State and select UT-Utah or AZ-Arizona.
- 8. Type in a General Location form a well-known town (22 Miles SE of St. George, UT).
- 9. Click on <u>Time Ranges.</u> Step 1: Effective Time = use Zulu time and should be approximately 30 minutes from the current date/time. Expire Time = it is always ending date/time of September 30 for a Wildland Fire Step 2: Click on Get Time Range. Step 3: Click on Save New Time range and then click on Exit.
- 10. Affected Area: Click on <u>Circle</u>. Enter Radius in nautical miles (Standard is 5NM). Enter in Latitude and Longitude of Circle Center and click <u>Find Navigations Aids</u>. Click on the closest which will be the first one listed, unless it is not a very commonly known location. Click <u>Save Circle</u>.
- 11. Enter the Altitude in MSL (standard is 3,000ft above highest elevation). Example: Highest elevation on incident is 9,000ft MSL the TFR ceiling would be 12,000ft MSL.
- 12. Enter Agency In Charge. Example: Cedar City BLM / Color Country Fire Center.
- 13. Enter the Telephone 435-865-4600.
- 14. Enter the Frequency. Enter the Air to Air assigned to the Incident.
- 15. Always check the entries and if it is all correct and then click Save and submit to approver.

#### **ARTCC Boundaries**



### FIRE TRAFFIC AREA (FTA) 01 JAN 09

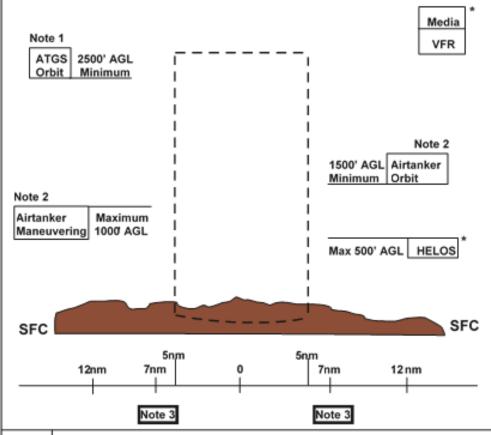
FTA

INITIAL RADIO CONTACT:12nm on assigned air tactical frequency.

## CLEARANCE IS REQUIRED TO ENTER FTA

NO RADIO CONTACT: Hold a minimum of 7 nm from the incident.

Note: Airtanker maneuvering altitude determines minimum airtanker and ATGS orbit altitudes. Assigned altitudes may be higher and will be stated as MSL.



Note 1 1000' min. separation between ATGS orbit and airtanker orbit altitude.

Note 2 500' min. separation between airtanker orbit and maneuvering altitude.

Note 3 On arrival reduce speed to cross 7 nm at assigned altitude and 150 KIAS or less.

- \* HELOS Fly assigned altitudes and routes.
- MEDIA Maintain VFR separation above highest incident aircraft or position and altitude as assigned by controlling aircraft.

AIRTANKER 123.97

AIR GUARD 168.625TxTone 110.9 AIR to AIR AS ASSIGNED NATIONAL FLIGHT FOLLOWING 168.65 TxTone 110.9













National Interagency Airspace: http://www.airspace.nifc.gov